

1/1

	10	20	30	40	50	60
mz1mda24	MSFMVHNRKGSKKQFQVDPLLPKVPRTNYLHLQEEKHRLQLKKFLLHRMFLVGYIQNGT					
hz1mda24	MSFSVHNQKGSKRPLPLEPLLFQVPRSNYLHFQEEKQRLHLKKFLLDRMFLVAKIQANV					
	10	20	30	40	50	60
	70	80	90	100	110	120
mz1mda24	EKKDISEYYEQLFQSILKHHLGESVTGLMLVYPSTFLHILESSNGTLFRILLDYVAHEKS					
hz1mda24	ERKDVADYYEQMFQSVLKHHLGEAVTGLLLIYPTSLHILESSSDTLYKVLLDYIGHVKD					
	70	80	90	100	110	120
	130	140	150	160	170	180
mz1mda24	ETEFMLQNMKIVVASHNIPTRLFMQWHISAIKVPVLYLDDSQSPSIEEVTTEFLTMTHK					
hz1mda24	ETVFFIQMKIIVISHNIPMRLFMQWHVSVIKVSMYLLDDVTQSQSLKEVITDFLTQTHK					
	130	140	150	160	170	180
	190	200	210	220	230	240
mz1mda24	LALQLYKTVKLGAKGPGDNLHQLAPELILPEQIIKYLCKAEFMDPASFLSMYNRPIHVT					
hz1mda24	LSLYLCQTMKVGTKGPGDNLHQVAPDLLPEQIIKYLCKSEEFMDPATFINMYNRPIHIT					
	190	200	210	220	230	240
	250					
mz1mda24	LDSDIWWPAPSRF					
hz1mda24	LDSEVWWPAPSRF					
	250					

Fig. 1